SVS

M... ENT BOOK pre- Measurements

Date 1	Full description, etc, of work 2	Dimensions Nu... 3	4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Name of work: Improvements and constructing of Rcc drain at 3rd cross roads of Bhuvaneshwari nagar in Ward No-14.						
	Est. Rs 18-00 lakhs.						
	Job Code: 014 - 12-00071 Prodc No P-019.						
1)	EWE for drain						
	3rd cross Rs-	1	30.00	1.20	1.10		
	Cont	1	30.00	1.20	1.10		
		1	30.00	1.20	1.10		
		1	30.00	1.20	1.10		
		1	30.00	1.20	1.10		
		1	30.00	1.20	1.10		
		1	30.00	1.20	1.10		

Bill No 1st & Final SBR 117/3-12-15

DSNo: BB100/20/14-15 dt 29.10.2014
TSNo: BB100/76/14-15 dt 29.10.2014
Tokan No: 014-15-000016 Rs 17 Ps
Issued to Contr 167972

M.A.R. 57 (Rule 116)

Measurement Book No. C/09

Serial No.....

Name of work. Maintenance of Bore Well at Sidedahalli village limit Ms Bagalagunte Ward No 14. From ..... To .....

Name of Contractor or Nature of Agency..... B.M. Gyanananda : Sri maruthi Water Contractor No 255 3rd Cross 1st Stage 1st Block Nandini Layout Bangalore : Contractor

Date of commencement of work..... E.E.O./ Wat/ 38 of 14-15 dt 31.3.2015

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
1	Supply & delivery at site of new Texmo/Jmmoral/Kirloskar/Shakti/Shalimar/Colossal Radhaswami Electrical vertical Pumpset Ms 150mm dia, 3HP rated Capacity 3 Stage or more CI pump end. Coupled by means of Stainless Steel coupling to suitable HP suitable speed totally rated and fitted with pure drinking water lubricated type Spring allowing thrust Cast Iron Casing Strainer Bend pourer non return valve SS Cplgs. The pump assembly shall be on integral units with all the necessary fittings complete SS Coupling	1	3.00	— 70450/-	—	3.00 Mtrs	211350/-
2	Supply & laying 3 core flat pre drilled Submersible pump cable manufactured by Shantakiran Brand Copper with						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing Supply & Laying Centrifugal to suit 3 Colly S of IS 8730-1984 as amended upto date with Stenter Portable for Laying Colony/110 Nos						
		2	370 m	—	—	740 m	
		2	360 m	—	—	720 m	
		2	270 m	—	—	540 m	
				• 150 m/m		2000 m/m	300000/-
3	Supplying & laying 50 mm non return Valve Brass Body Screw under moving coil of all molded body & Screw cover all type Capacity as per Specification & direction of Engineer in charge						
		1	10 m	—	—	10 Nos	15500/-
				• 1550/Sq			
4	Supplying & fixing 50 mm GM gate valve Brass well cap with chain Brass Cap as per Specification & direction of Engineer in charge						
		1	10.00	—	—	10.00 Nos	10500/-
				• 1050.00/Sq			

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 167973

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5	Supplying and fixing 160 mm Brass well Cap with Specification & direction of Engineer in charge Brass cap						as per
		1	5.00	—	—	5 Nos	3400/-
			• 680/Sq				
6	Supplying and fixing 50 mm GI Union Complete as per Specification & direction						
		1	10.00	—	—	10.00 Nos	2050/-
				• 205.00/Sq			
7	Supplying and fixing 50 mm GI Socket Complete as per Specification						
		1	25.00	—	—	25.00	2500/-
				• 100/Sq			

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
8	Supplying and laying 50mm ϕ R.R. cover block.						
		1	44.00	—	—	44.00	
		1	38.00	—	—	38.00	
		1	45.00	—	—	45.00	
		1	40.00	—	—	40.00	
		1	43.00	—	—	43.00	
		1	40.00	—	—	40.00	
				@ 135/Sq.m		250 Sq.m	33750/-
9	Supply and fixing at site head wall/Sump/Notch/Junction/Others Cum Centre heart moderate reddle Cement Sand ratio and Aggregate Grading of Sand 1.00 - 0.75 - 3.00 mm minimum machine stamp Vertical water proof Cement shall have to detached clear, Sundry for operation complete 50 Nb 380/440 volts AC Supply with Single Phase Motor heavy duty Cleaning rate a each which shall be paid inclusive the discharge Aggregate and Water Curable Stakeholder to Casing						

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 167974

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
1	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
	Supply, Install and Commissioning Centrifugal Pump Set Horizontal Open well Submersible for operation on 3/4 50 Nb 380/440 Volts AC Single Phase Motor Suitable Capacity.						
		1	—	—	—	1-00	
		1	—	—	—	1-00	
		1	—	—	—	1-00	
		1	—	—	—	1-00	
		1	—	—	—	1-00	
		1	—	—	—	1-00	
				@ 9850/Set		5 Nos	49250/-
6	Providing and laying of 50 mm ϕ R.P.V.C. Class heavy duty pressure of this number Pipes Complete as per Specification						
		1	200.00	—	—	200.00	
		1	200.00	—	—	200.00	
				@ 365/Rmt		400 Rmt	146000/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
11	Breaking of Concrete pavement Board by hand and Cement Concrete by Mechanical means and Heaping neatly and taking away Debris to Dumping ground by Cooly Complete as per Specification	1	5·00	—	—	5·00 sq m	2275/
				0·45	m/Cy		
12	Supplying and fixing 500 x 500 x 6 mm polished Granite stone slab to cover existing Inspection Pit and making hole in existing Brick masonry at other end for the same for the valve using Cement Mortar 1:3 and making Joints Complete as per Specification	1	5·00	—	—	5·00 sq m	1175/
				0·235	/Cy		
13	Supplying fixing and laying heavy duty Two Pole Capacitor Complete to IS 2834 : 3 pole with Channel Body Improved Earth Improvement to roads manually Complete as Specification	1	2·00	—	—	5·00 sq m	1575/
				0·315	/Cy		

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 167975

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
14	Supplying and fixing Miniature Circuit Breaker in Spacing MCB distribution Board using Copper Bus bars including cost of using Copper Strip	1	5·00	—	—	5·00 sq m	4750/
				0·95	/Cy		
15	Supply 1·1 KV Class U/G Cables from nearest Electric pole to Panel Board in new Level Crossing road Kokrabeda & carry 16 Core Copper Specification	1	20·00	—	—	20·00	
		1	15·00	—	—	15·00	
		1	25·00	—	—	25·00	
		1	20·00	—	—	20·00	
		1	20·00	—	—	20·00	1200/
				0·12	/Cy	100·00 sq m	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
16	Labour charges for laying 1:1:2 Cem Conc 40 mm thick over flooring by engaging trained & skilled staff complete in all respects as per specification	1	100 m	–	–	100 sqm	300/-
					03-0/4		
17	Digging of trench for 30 cm deep & 45 cm wide refilling the same after laying cement concrete 1:2:4 Cable as per specification	1	75 m	–	–	75-00 m	3300/-
					044-45		
18	Supply of labour & providing full Chased cut-out cut-out, Specially / neatly painting with oil bound colour of white	1	50 m	–	–	50 m	1000/-
					20 Nos		
19	Sewer Inlet Specification for fixing & supply water supply Sanitary Engineering Schedule Engineering Specification Items of labour & material for fixing & supply						

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 167976

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing & fixing bolts & nuts complete including cutting & threading as required	1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	50 m	0.60	0.90	27 m	
		1	25 m	0.60	0.90	13.50	
						~~117.504~~	
					240.00 Kg	229.504	55080/-
					24.00 Kg		5760/-

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
20	Providing and building cement concrete in foundation and plinth including curing, centering and shuttering, including all labour charges for mixing, laying, watering, finishing, etc., complete as per direction of Engineer-in-charge.						
	Checked by Contractor	1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	50.00	—	—	50.00	
		1	25.00	—	—	25.00	
					@ 150/Cum	425.00 Cum	63750/-
21	Refixing sanitary fittings and pipe lines carefully without damaging, including cleaning with cement & 10% extra after replacing						

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 167977

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing cost of all materials, labour etc complete as per specification					229.50 Cum	112457/-
	Qty as per Sheet No (19)			0.45 m			
22	Transporting of pipes manually beyond 50 m for Specification	1	8.00	—	—	Rmt	6720/-
				8 Kg/Rmt			
23	Specials & pieces manually beyond 50 m for Specification	1	8.00	—	—	8.00 Rmt	6720/-
	Certified			8 Kg/Rmt			
	1) Work done is satisfactory					Total	953690.00
	2) There are no defects & work is to be carried out						
	3) Contractor has cleared all debris from site						

30/11/2015

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